

10004312.041203

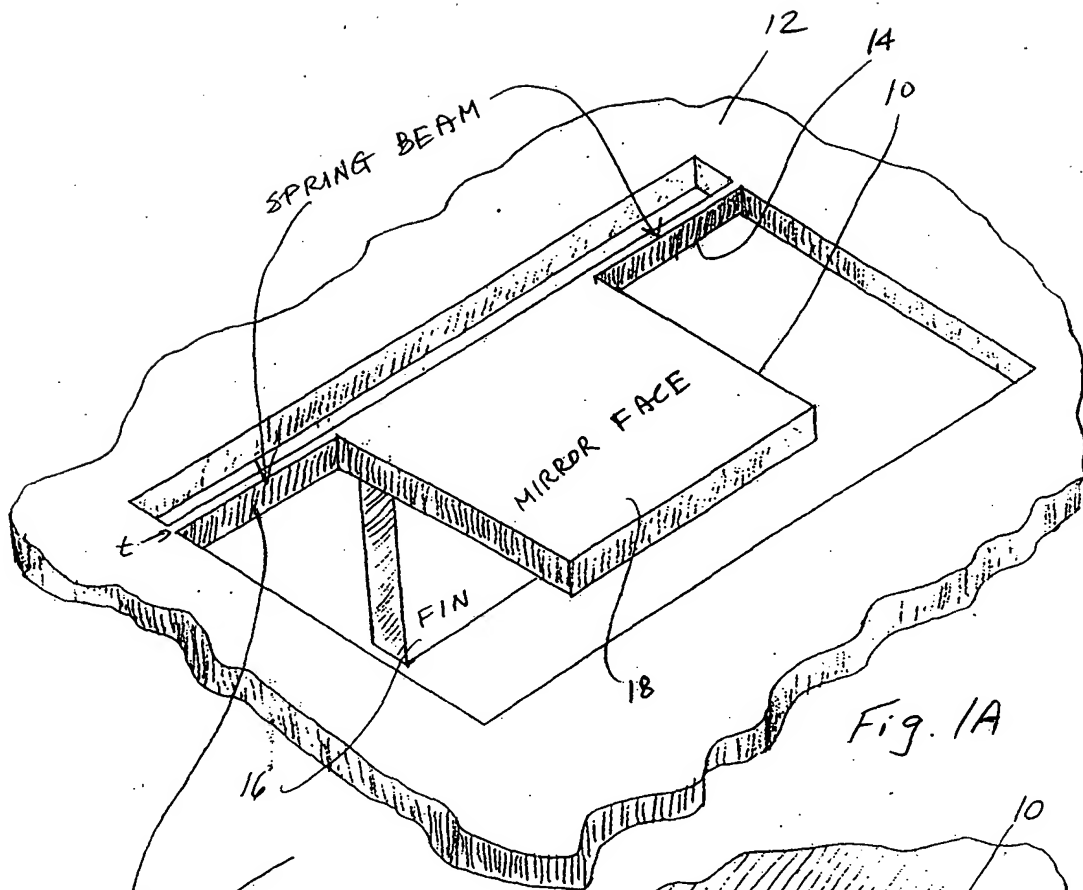


Fig. 1A

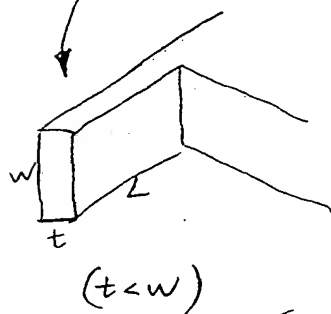


FIG. 1B

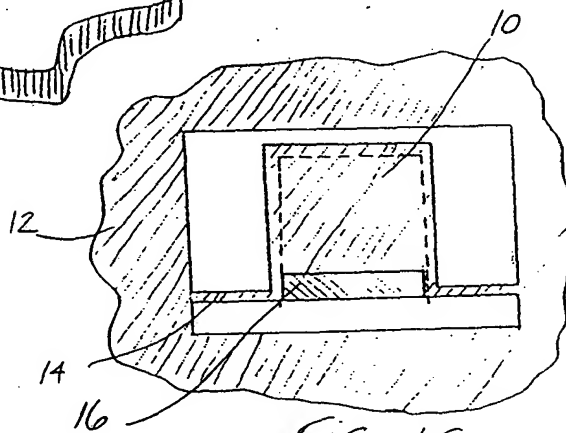


FIG. 1C

Fig. 2

10004312 041200

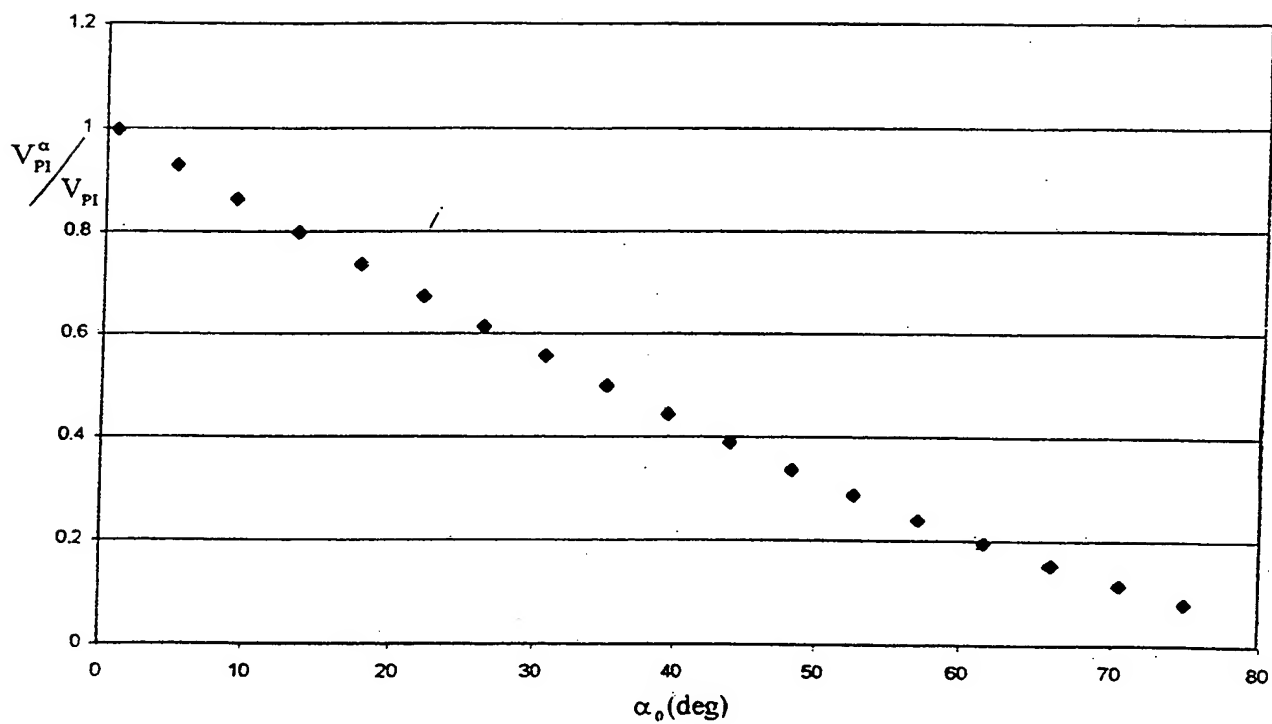


Fig. 3

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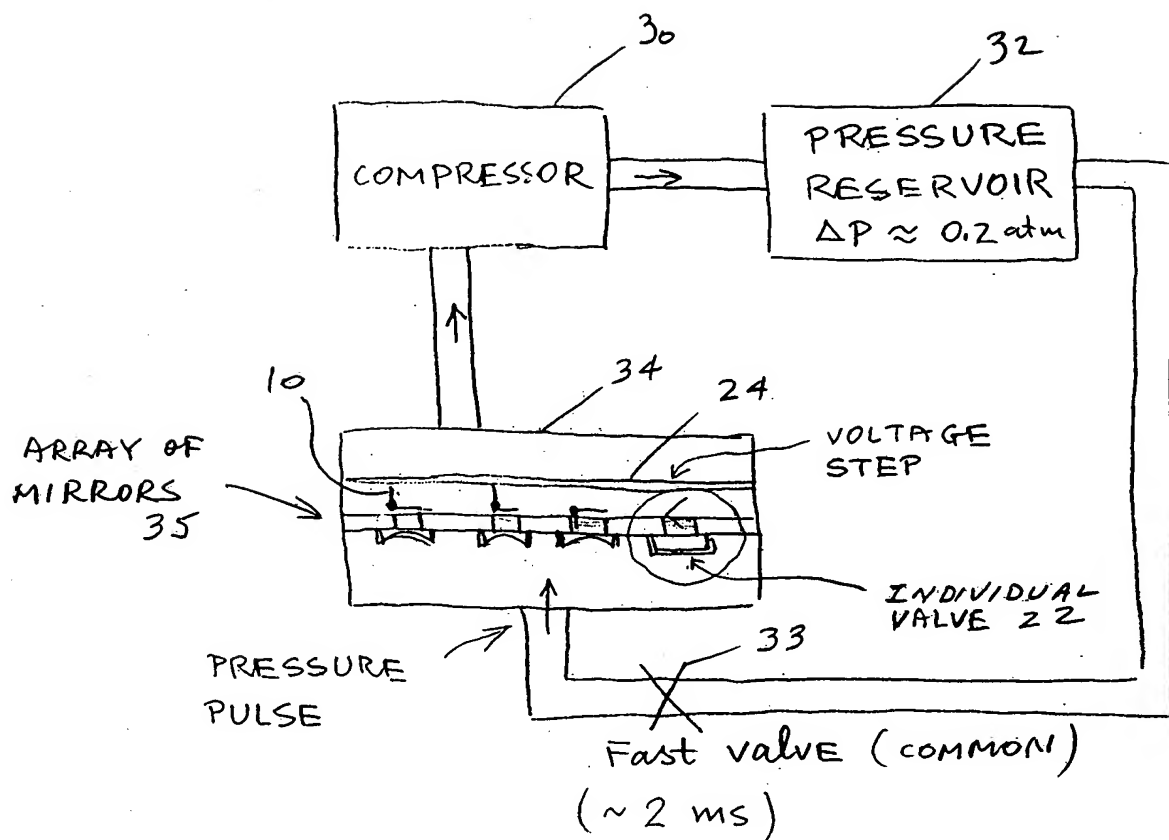


FIG. 4

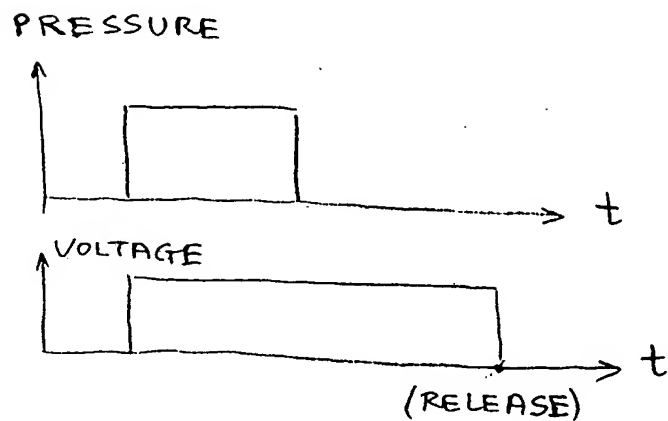
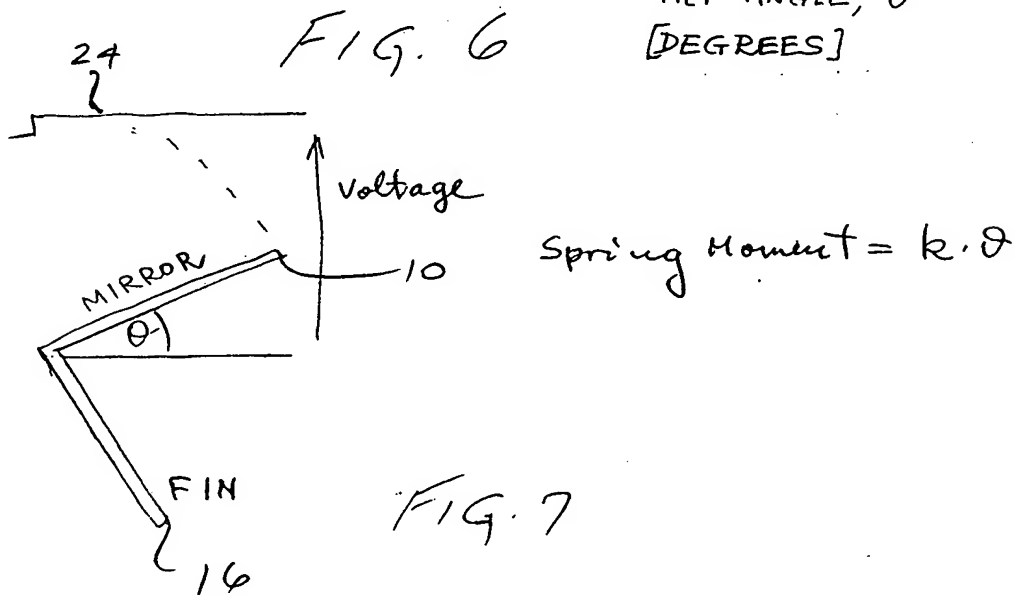
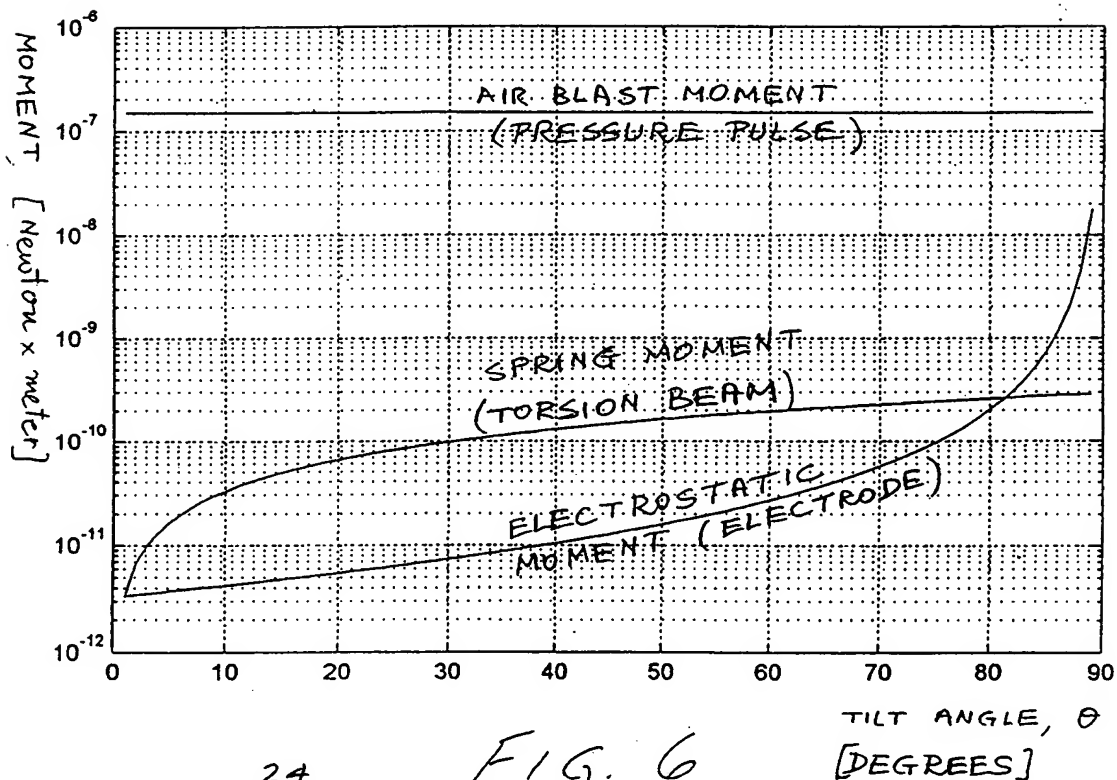


FIG. 5

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thickness= 5e-007 [meter] v= 50 [volt]
length= 0.0003 [meter]
width= 1e-005 [meter]
elastic= 7.000000e+010 [pascal]
srp= 0.1 [atmosphere]



thickness= 2e-006 [meter] v= 50 [Volt]
 length= 0.0003 [meter]
 width= 1e-005 [meter]
 elastic= 7.000000e+010 [pascal]
 srp= 0.1 [atmosphere]

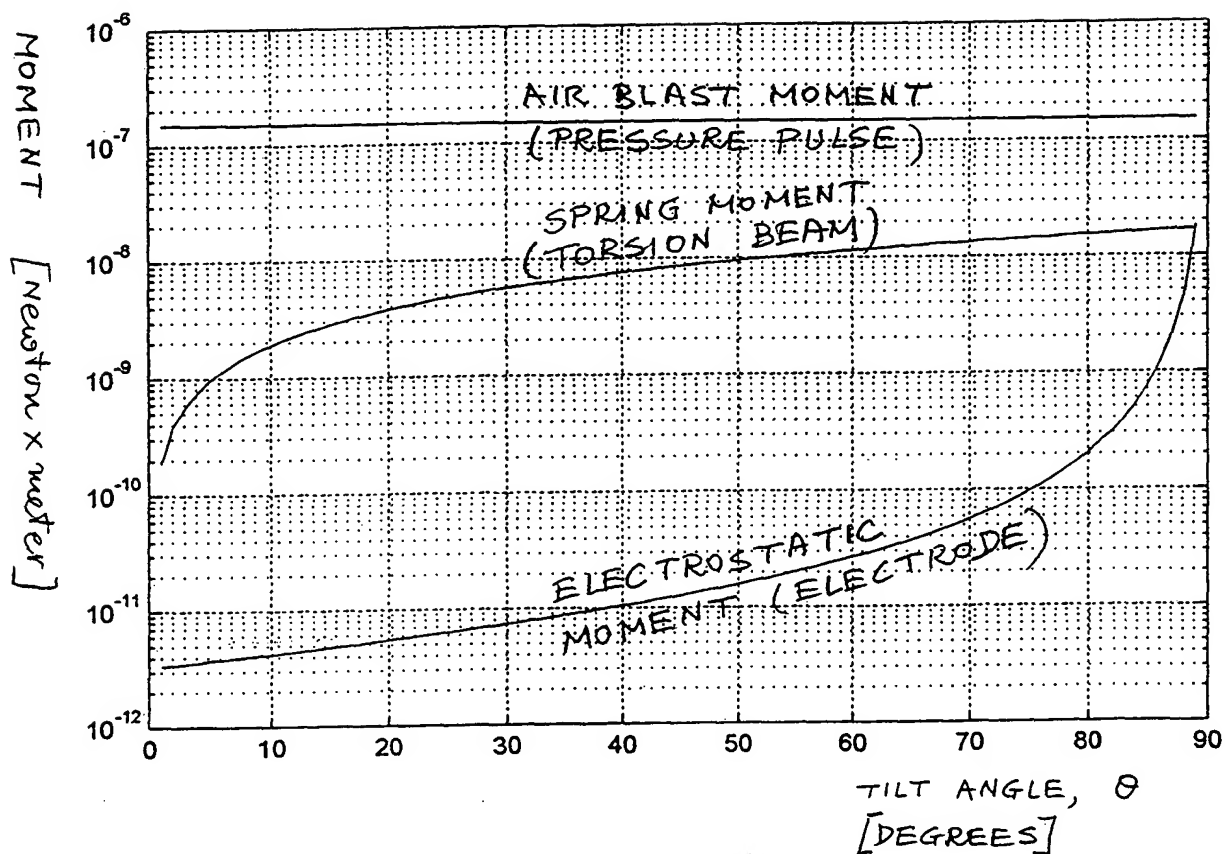


Fig. 8

thickness= 2e-006 [meter] v= 200 [volt]
 length= 0.0003 [meter]
 width= 1e-005 [meter]
 elastic= 7.000000e+010 [pascal]
 srp= 0.1 [atmosphere]

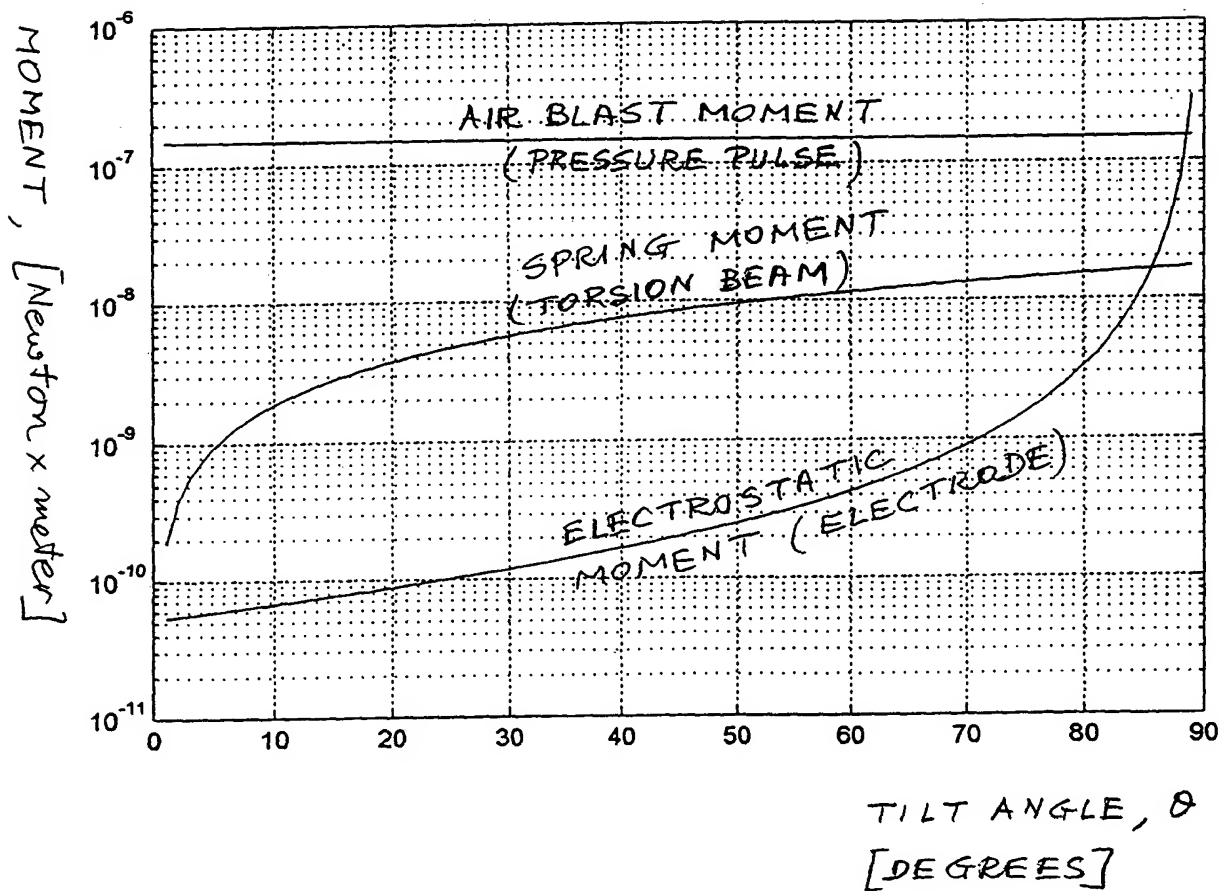


FIG. 9